TABLE OF CONTENTS
VOLUME 66, 1996

NUMBER 1, FEBRUARY

PACALA, S. W., C. D. CANHAM, J. SAPONARA, J. A. SILANDER, JR., R. K. KOBE, AND E. RIBBENS
Forest models defined by field measurements: Estimation, error analysis and dynamics 1–43
FARNSWORTH, E. J., AND A. M. ELLISON
Scale-dependent spatial and temporal variability in biogeography of mangrove root epibiont communities 45–66
HIXON, M. A., AND W. N. BROSTOFF
Succession and herbivory: effects of differential fish grazing on Hawaiian coral-reef algae 67–90
TAVARES-CROMAR, A. F., AND D. D. WILLIAMS
The importance of temporal resolution in food web analysis: evidence from a detritus-based stream 91–113
PETERS, E. L., AND I. L. BRISBIN, JR.
Environmental influences on the ^{137}Cs kinetics of the yellow-bellied turtle (*Trachemys scripta*) 115–136
INSTRUCTIONS TO AUTHORS 137

NUMBER 2, MAY

CHRISTIAN, K. A., AND B. W. WEAVERS
Thermoregulation of monitor lizards in Australia: an evaluation of methods in thermal biology 139–157
KNOPS, J. M. H., T. H. NASH III, AND W. H. SCHLESINGER
The influence of epiphytic lichens on the nutrient cycling of an oak woodland 159–179
KOBE, R. K.
Intraspecific variation in sapling mortality and growth predicts geographic variation in forest composition 181–201
BAKER, R. G., E. A. BETTIS III, D. P. SCHWERT, D. G. HORTON, C. A. CHUMBLEY, L. A. GONZALEZ, AND M. K. REAGAN
Holocene paleoenvironments of northeast Iowa 203–234
MÜLLER, A.
Host-plant specialization in western palearctic anthidiine bees (Hymenoptera: Apoidea: Megachilidae) .. 235–257

NUMBER 3, AUGUST

ALEXANDER, S. E., AND J. ROUGHGARDEN
Larval transport and population dynamics of intertidal barnacles: a coupled benthic/oceanic model 259–275
PILE, A. J., R. N. LIPCIUS, J. VAN MONTFRANS, AND R. J. ORTH
Density-dependent settler–recruit–juvenile relationships in blue crabs 277–300
NAVARRETE, S. A.
Variable predation: effects of whelks on a mid-intertidal successional community 301–321
MILLER, M. W., AND M. E. HAY
Coral–seaweed–grazer–nutrient interactions on temperate reefs 323–344
MOTZKIN, G., D. FOSTER, A. ALLEN, J. HARROD, AND R. BOONE
Controlling site to evaluate history: vegetation patterns of a New England sand plain 345–365
PETIT, L. J., AND D. R. PETIT
Factors governing habitat selection by Prothonotary Warblers: field tests of the Fretwell–Lucas models 367–387
INSTRUCTIONS TO AUTHORS 388

NUMBER 4, NOVEMBER

DENNO, R. F., G. K. RODERICK, M. A. PETERSON, A. F. HUBERTY, H. G. DÖBEL, M. D. EUBANKS, J. E. LOSEY, AND G. A. LANGELLOTTO
Habitat persistence underlies intraspecific variation in the dispersal strategies of planthoppers 389–408
NAVARRETE, S. A., AND B. A. MENGE
Keystone predation and interaction strength: interactive effects of predators on their main prey 409–429
LINDQUIST, N., AND M. E. HAY
Palatability and chemical defense of marine invertebrate larvae 431–450
VANDER ZANDEN, M. J., AND J. B. RASMUSSEN
A trophic position model of pelagic food webs: impact on contaminant bioaccumulation in lake trout ... 451–477
MCCAULEY, E., R. M. NISBET, A. M. DE ROOS, W. W. MURDOCH, AND W. S. GURNEY
Structured population models of herbivorous zooplankton 479–501
HOBBIE, S. E.
Temperature and plant species control over litter decomposition in Alaskan tundra 503–522
INDEX TO VOLUME 66 523